

10/500369

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION				ATTY. DOCKET NO. 70456-041		SERIAL NO. PTO 28 JUN 2004	
(PTO-1449)				APPLICANT Masa-aki SATO		FILING DATE June 28, 2004	
				GROUP			
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code(s) (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US					
		US					
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
	A	11-313807	11/16/1999	NEC CORP		Japanese (w/ English Abstract)	
	A	10-211181	08/11/1998	SHIMADZU CORP		Japanese (w/ English Abstract)	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Masaaki SATO, "HENBUN BAYESIAN-HO NI YORU MEG DENGEN SUITEI", The Institute of Electronics, Information and Communication Engineers Gijutsu Kenkyu Hokoku, 12 March, 2002. Vol. 101, No. 736, pp. 167-174					
		Gerald S. RUSSELL, Ramsch Srinivasan and Don M. Tucker, Bayesian Estimates of Error Bounds for EEG Source Imaging, IEEE Transactions on Medical Imaging, 1998, Vol. 17, No. 6, pp. 1084-1089					
		James W. PHILLIPS, Richard M. LEAHY and John C. MOSHER, MEG-Based imaging of Focal Neuronal Current Sources, IEEE Transactions on Medical Imaging, 1997, Vol. 16, No. 3, pp. 338-348					
		J.C. MOSHER, P.S. LEWIS, and R.M. LEAHY, "MULTIPLE DIPOLE MODELING AND LOCALIZATION FROM SPATIO-TEMPORAL MEG DATA", IEEE Transactions on Biomedical Engineering, vol. 39, No. 6, pp. 541-557, June 1992					
		K. TOYAMA, K. YOSHIKAWA, Y. YOSHIDA, Y. KONDO, S. TOMITA, Y. TAKANASHI, Y. EJIMA, and S. YOSHIZAWA, "A NEW METHOD FOR MAGNETOENCEPHALOGRAPHY: A THREE-DIMENSIONAL MAGNETOMETER-SPATIAL FILTER SYSTEM", Neuroscience Vol. 91, No. 2, pp. 405-415, 1999					
		R.M. NEAL, "BAYESIAN LEARNING FOR NEURAL NETWORKS", Springer Verlag, 1996					
		H. ATTIAS, "INFERRING PARAMETERS AND STRUCTURE OF LATENT VARIABLE MODELS BY VARIATIONAL BAYES", Proceedings of the Fifteenth Conference on Uncertainty in Artificial Intelligence, pp. 21-30, 1999					
		Masa-aki SATO, "ONLINE MODEL SELECTION BASED ON THE VARIATIONAL BAYES", Neural Computation, 13, 1649-1661, 2001					
		J. SARVAS, "BASIC MATHEMATICAL AND ELECTROMAGNETIC CONCEPTS OF THE BIOMAGNETIC INVERSE PROBLEM", Phys. Med. Biol., Vol. 32, No. 1, pp. 11-22, 1987					
		M.S. HAMALAINEN and R.J. ILMONEN, "INTERPRETING MAGNETIC FIELDS OF THE BRAIN: MINIMUM NORM ESTIMATES", Medical & Biological Engineering & Computing, 32, pp. 35-42, 1994					
		A.M. DALE et al., "DYNAMIC STATISTICAL PARAMETRIC MAPPING: COMBINING fMRI AND MEG FOR HIGH-RESOLUTION IMAGING OF CORTICAL ACTIVITY", Neuron, Vol. 26, pp. 55-67, 2000					
EXAMINER /Nasir Shahrestani/		03/16/2008		DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.